## **Bay Area Air Quality Management District**

#### **Exceedances of the California 1-Hour Ozone Standard for 2008**

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed. The state 1-hour ozone standard is 0.09 ppm (90ppb). Concentrations greater than or equal to 95 ppb are exceedances.

As of 10/26/08

| Station Location       | Maximum<br>1-hr Conc<br>in ppb | Total State<br>1-Hour<br>Excess | 5/16 | 6/20 | 6/24 | 7/7 | 7/8 | 7/9 | 8/13 | 8/28 | 9/5 |  |
|------------------------|--------------------------------|---------------------------------|------|------|------|-----|-----|-----|------|------|-----|--|
| NORTH COUNTIES         |                                |                                 |      |      |      |     |     |     |      |      |     |  |
| Napa                   | 107                            | 1                               |      |      |      |     | 107 |     |      |      |     |  |
| San Rafael             | 85                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| Santa Rosa             | 76                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| Vallejo                | 109                            | 1                               |      |      |      |     | 109 |     |      |      |     |  |
| COAST & CENTRAL BAY    |                                |                                 |      |      |      |     |     |     |      |      |     |  |
| Berkeley               | 53                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| Oakland                | 86                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| San Francisco-Arkansas | 82                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| San Pablo              | 84                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| EASTERN DISTRICT       |                                |                                 |      |      |      |     |     |     |      |      |     |  |
| Benicia                | 123                            | 1                               |      |      |      |     | 123 |     |      |      |     |  |
| Bethel Island          | 109                            | 4                               | 103  |      | 96   | 109 | 109 |     |      |      |     |  |
| Concord                | 119                            | 3                               |      | 102  |      |     | 119 |     |      |      | 97  |  |
| Fairfield              | 116                            | 2                               |      |      |      |     | 116 |     |      | 95   |     |  |
| Livermore              | 141                            | 5                               |      |      |      | 129 | 141 | 120 | 117  |      | 97  |  |
| Pittsburg              | 106                            | 1                               |      |      |      |     | 106 |     |      |      |     |  |
| SOUTH CENTRAL BAY      |                                |                                 |      |      |      |     |     |     |      |      |     |  |
| Fremont                | 112                            | 1                               |      |      |      |     | 112 |     |      |      |     |  |
| Hayward                | 114                            | 1                               |      |      |      |     | 114 |     |      |      |     |  |
| Redwood City           | 82                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| San Leandro            | 96                             | 1                               |      |      |      |     | 96  |     |      |      |     |  |
| SANTA CLARA VALLEY     |                                |                                 |      |      |      |     |     |     |      |      |     |  |
| Gilroy                 | 103                            | 1                               |      |      |      |     | 103 |     |      |      |     |  |
| Los Gatos              | 122                            | 2                               |      |      |      |     | 122 | 107 |      |      |     |  |
| San Jose-Central       | 118                            | 1                               |      |      |      |     | 118 |     |      |      |     |  |
| San Martin             | 123                            | 2                               |      |      |      |     | 123 |     |      | 95   |     |  |
| Sunnyvale              | 93                             | 0                               |      |      |      |     |     |     |      |      |     |  |
| TOTAL DAYS             |                                | 9                               | 1    | 1    | 1    | 1   | 1   | 1   | 1    | 1    | 1   |  |

### **Bay Area Air Quality Management District**

#### **Exceedances of the California 8-Hour Ozone Standard for 2008**

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed. The State 8-hour ozone standard is 0.070 ppm (70 ppb). 8-hour average concentrations greater than or equal to 71 ppb are exceedances.

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| Station Location               | Maximum<br>8-hr Conc<br>in ppb | Total<br>State<br>8-Hour<br>Excess | 4/12 | 4/13 | 6/19 | 6/20 | 6/22 | 6/23 | 6/24 | 6/27 | 7/7 | 7/8 | 7/9 | 8/13 | 9/3 | 9/4 | 9/5 | 9/6 | 9/24 | 10/17 | 10/25 | 10/26 |  |
|--------------------------------|--------------------------------|------------------------------------|------|------|------|------|------|------|------|------|-----|-----|-----|------|-----|-----|-----|-----|------|-------|-------|-------|--|
| NORTH COUNTIES                 |                                |                                    |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Napa                           | 77                             | 2                                  |      | 76   |      |      |      |      |      |      |     | 77  |     |      |     |     |     |     |      |       |       |       |  |
| San Rafael                     | 69                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Santa Rosa                     | 64                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Vallejo                        | 75                             | 3                                  |      | 75   |      |      |      |      |      |      |     | 72  |     |      |     | 72  |     |     |      |       |       |       |  |
| <b>COAST &amp; CENTRAL BAY</b> |                                |                                    |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Berkeley                       | 49                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Oakland                        | 67                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| San Francisco-Arkansas         | 66                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| San Pablo                      | 63                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| EASTERN DISTRICT               |                                |                                    |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Benicia                        | 86                             | 6                                  |      | 73   |      |      |      |      |      |      |     | 86  |     |      |     | 75  | 76  |     |      | 77    | 71    |       |  |
| Bethel Island                  | 90                             | 10                                 |      | 71   |      |      |      | 71   | 77   | 72   | 84  | 90  |     | 72   |     | 73  | 76  |     |      |       |       | 71    |  |
| Concord                        | 88                             | 8                                  |      | 80   |      | 77   |      |      |      | 78   | 74  | 88  | 78  |      |     | 76  | 74  |     |      |       |       |       |  |
| Fairfield                      | 90                             | 2                                  |      |      |      |      |      |      |      |      |     | 90  |     |      |     |     | 71  |     |      |       |       |       |  |
| Livermore                      | 110                            | 8                                  |      | 76   |      |      |      |      |      |      | 87  | 110 | 89  | 91   | 71  | 71  | 78  |     |      |       |       |       |  |
| Pittsburg                      | 83                             | 2                                  |      |      |      |      |      |      |      |      | 73  | 83  |     |      |     |     |     |     |      |       |       |       |  |
| SOUTH CENTRAL BAY              |                                |                                    |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Fremont                        | 78                             | 3                                  | 73   | 78   |      |      |      |      |      |      |     | 74  |     |      |     |     |     |     |      |       |       |       |  |
| Hayward                        | 90                             | 3                                  |      | 75   |      |      |      |      |      |      |     | 90  |     |      |     | 71  |     |     |      |       |       |       |  |
| Redwood City                   | 69                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| San Leandro                    | 68                             | 0                                  |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| SANTA CLARA VALLEY             |                                |                                    |      |      |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| Gilroy                         | 79                             | 4                                  |      |      | 73   |      | 79   |      |      |      |     |     |     |      |     |     | 72  | 74  |      |       |       |       |  |
| Los Gatos                      | 97                             | 6                                  | 75   | 73   |      |      |      |      |      |      | 74  | 97  | 77  |      | 71  |     |     |     |      |       |       |       |  |
| San Jose-Central               | 80                             | 3                                  | 74   | 80   |      |      |      |      |      |      |     | 78  |     |      |     |     |     |     |      |       |       |       |  |
| San Martin                     | 77                             | 5                                  |      |      | 72   |      |      |      |      |      |     | 77  | 71  |      |     | 77  |     |     | 71   |       |       |       |  |
| Sunnyvale                      | 76                             | 2                                  | 74   | 76   |      |      |      |      |      |      |     |     |     |      |     |     |     |     |      |       |       |       |  |
| TOTAL DAYS                     |                                | 20                                 | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1   | 1   | 1   | 1    | 1   | 1   | 1   | 1   | 1    | 1     | 1     | 1     |  |

# Bay Area Air Quality Management Dictrict Exceedances of the Revised National 8-Hour Ozone Standard for 2008

Exceedances are based on preliminary ozone measurements. Final determination may change after all quality assurance checks are completed. The national 8-hour ozone standard was 0.08 ppm until May 26, 2008. On May 27, 2008 the standard was changed to 0.075 ppm (75 ppb). 8-hour average concentrations greater than the standard are exceedances.

As of 10/26/08

| Station Location       | Maximum<br>8-hr Conc<br>in ppb | Total<br>National<br>8-Hour<br>Excess | 4/13 | 6/20 | 6/22 | 6/24 | 6/27 | 7/7 | 7/8 | 7/9 | 8/13 | 9/4 | 9/5 | 10/17 |  |
|------------------------|--------------------------------|---------------------------------------|------|------|------|------|------|-----|-----|-----|------|-----|-----|-------|--|
| NORTH COUNTIES         |                                |                                       |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Napa                   | 77                             | 2                                     | 76   |      |      |      |      |     | 77  |     |      |     |     |       |  |
| San Rafael             | 69                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Santa Rosa             | 64                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Vallejo                | 75                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| COAST & CENTRAL BAY    |                                |                                       |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Berkeley               | 49                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Oakland                | 67                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| San Francisco-Arkansas | 66                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| San Pablo              | 63                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| EASTERN DISTRICT       |                                |                                       |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Benicia                | 86                             | 3                                     |      |      |      |      |      |     | 86  |     |      |     | 76  | 77    |  |
| Bethel Island          | 90                             | 4                                     |      |      |      | 77   |      | 84  | 90  |     |      |     | 76  |       |  |
| Concord                | 88                             | 6                                     | 80   | 77   |      |      | 78   |     | 88  | 78  |      | 76  |     |       |  |
| Fairfield              | 90                             | 1                                     |      |      |      |      |      |     | 90  |     |      |     |     |       |  |
| Livermore              | 110                            | 6                                     | 76   |      |      |      |      | 87  | 110 | 89  | 91   |     | 78  |       |  |
| Pittsburg              | 83                             | 1                                     |      |      |      |      |      |     | 83  |     |      |     |     |       |  |
| SOUTH CENTRAL BAY      |                                |                                       |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Fremont                | 78                             | 1                                     | 78   |      |      |      |      |     |     |     |      |     |     |       |  |
| Hayward                | 90                             | 1                                     |      |      |      |      |      |     | 90  |     |      |     |     |       |  |
| Redwood City           | 69                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| San Leandro            | 68                             | 0                                     |      |      |      |      |      |     |     |     |      |     |     |       |  |
| SANTA CLARA VALLEY     |                                |                                       |      |      |      |      |      |     |     |     |      |     |     |       |  |
| Gilroy                 | 79                             | 1                                     |      |      | 79   |      |      |     |     |     |      |     |     |       |  |
| Los Gatos              | 97                             | 2                                     |      |      |      |      |      |     | 97  | 77  |      |     |     |       |  |
| San Jose-Central       | 80                             | 2                                     | 80   |      |      |      |      |     | 78  |     |      |     |     |       |  |
| San Martin             | 77                             | 2                                     |      |      |      |      |      |     | 77  |     |      | 77  |     |       |  |
| Sunnyvale              | 76                             | 1                                     | 76   |      |      |      |      |     |     |     |      |     |     |       |  |
| TOTAL DAYS             |                                | 12                                    | 1    | 1    | 1    | 1    | 1    | 1   | 1   | 1   | 1    | 1   | 1   | 1     |  |

